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PTO/SB/21 (05-03)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/716,006	
	Filing Date	11/18/2003	
	First Named Inventor	Mehregany, et al.	
	Art Unit	1775	
	Examiner Name	Archene A. Turner	
Total Number of Pages in This Submission	1	Attorney Docket Number	29438/04001

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Firm or Individual name	Warren M. Haines II (Reg. No. 40,632)
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**PATENT**

Appl. No. : 10/716,006 Conf. No. 4201  
Applicant : Mehran Mehregany, et al.  
Filed : 11/18/2003  
Title : **SILICON CARBIDE AND OTHER FILMS AND METHOD OF DEPOSITION**  
Art Unit : 1775  
Examiner : Archene A. Turner  
Docket No. : 29438-04001  
Customer No. : 24024

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Dear Sir:

In response to the Office Action dated December 28, 2005, please amend the above-referenced application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.